

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100318\
 Data File : FG002490.D
 Signal(s) : FID1A.ch
 Acq On : 03 Oct 2018 17:09
 Operator : AJ\SJ
 Sample : J5198-01 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 04 05:31:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:36:17 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
9) S	TETRACOSANE-d50 (SURR...	14.757	258776	2.255 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.350f	236113	1.771 ug/ml
7)	N-EICOSANE	12.715f	188929	1.416 ug/ml
10)	N-TETRACOSANE	14.937	71447	0.550 ug/ml
12)	N-OCTACOSANE	16.937	158246	1.248 ug/ml
13)	N-TRIACONTANE	17.824	192717	1.532 ug/ml
14)	N-DOTRIACONTANE	18.658	169763	1.383 ug/ml
15)	N-TETRATRIACONTANE	19.445	275985	2.313 ug/ml
16)	N-HEXATRIACONTANE	20.193	416075	3.750 ug/ml

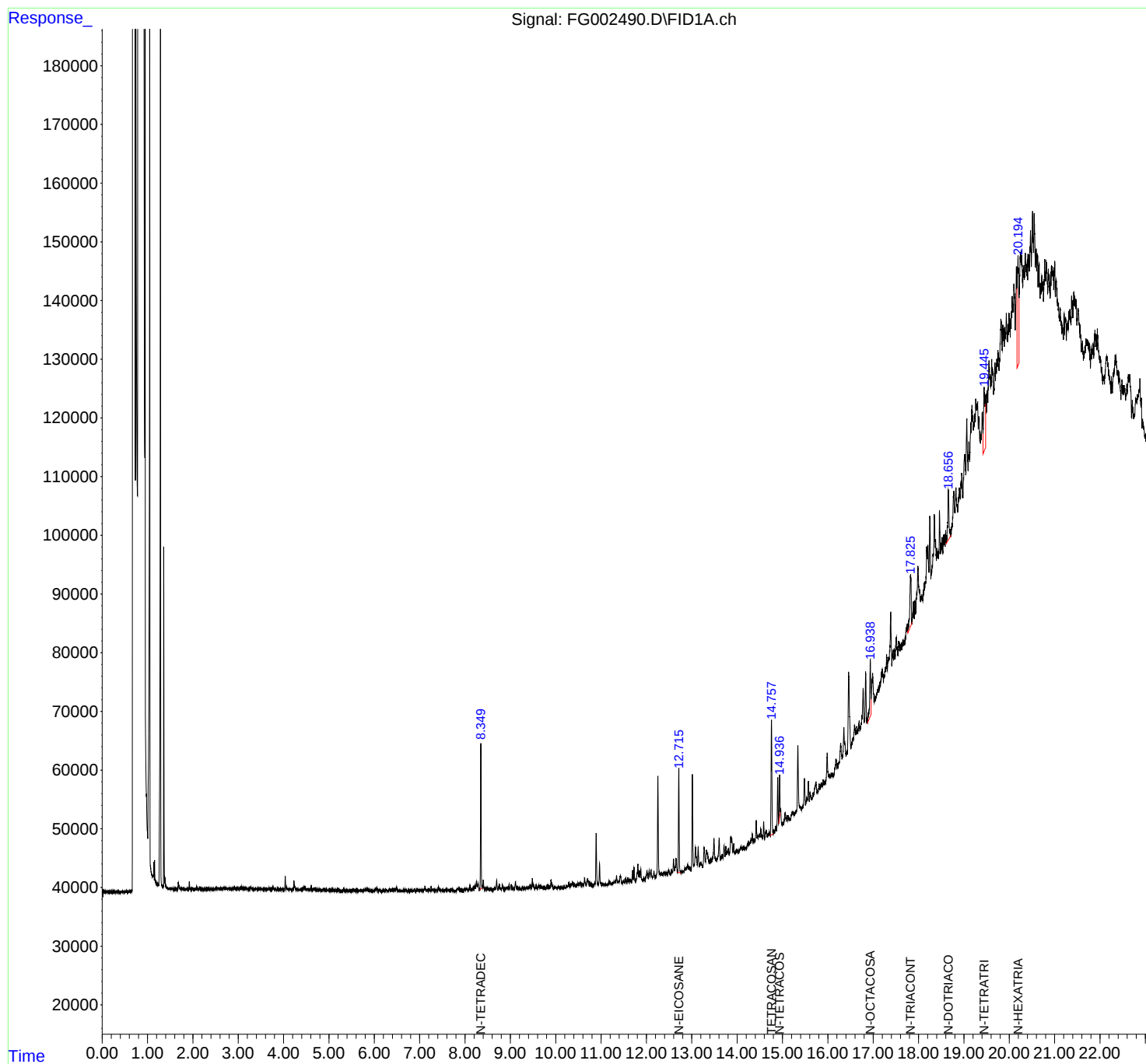
(f)=RT Delta > 1/2 Window

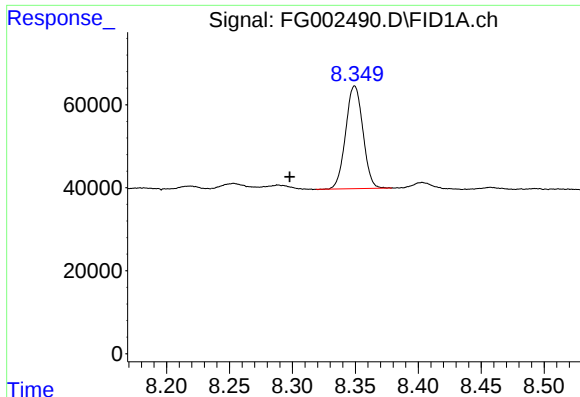
(m)=manual int.

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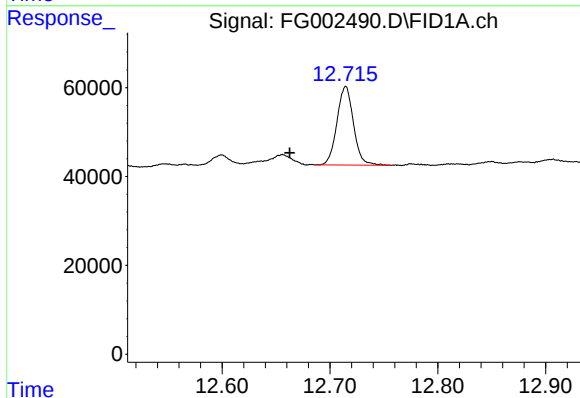
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





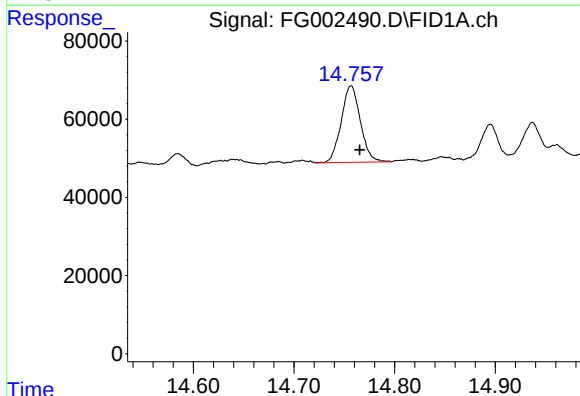
#4 N-TETRADECANE

R.T.: 8.350 min
Delta R.T.: 0.052 min
Response: 236113
Conc: 1.77 ug/ml



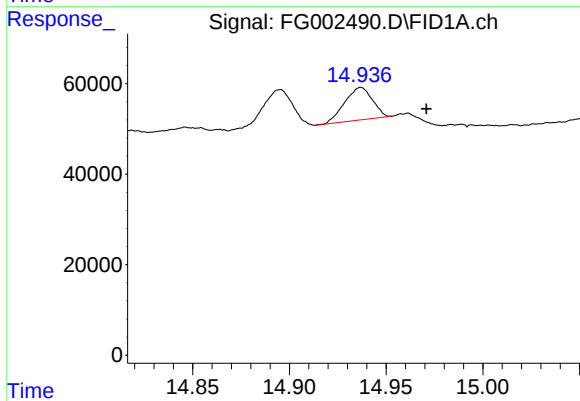
#7 N-EICOSANE

R.T.: 12.715 min
Delta R.T.: 0.052 min
Response: 188929
Conc: 1.42 ug/ml



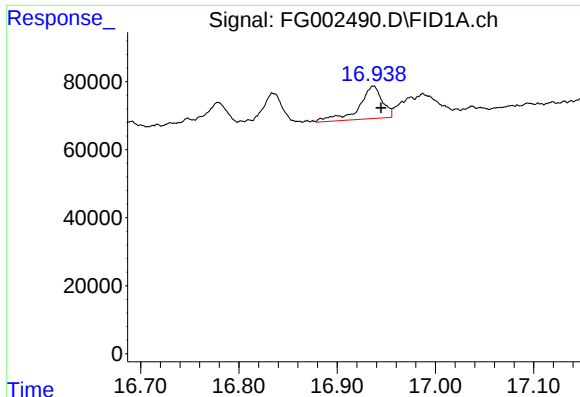
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.757 min
Delta R.T.: -0.008 min
Response: 258776
Conc: 2.25 ug/ml



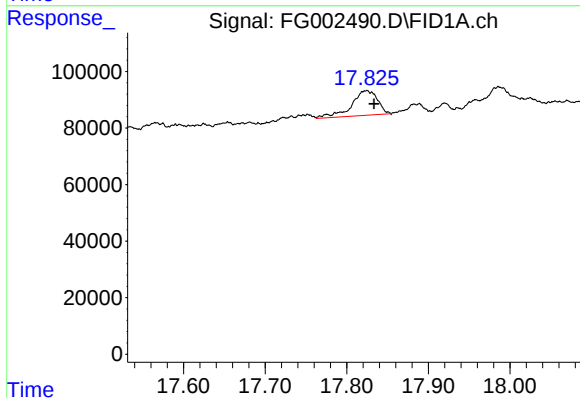
#10 N-TETRACOSANE

R.T.: 14.937 min
Delta R.T.: -0.034 min
Response: 71447
Conc: 0.55 ug/ml



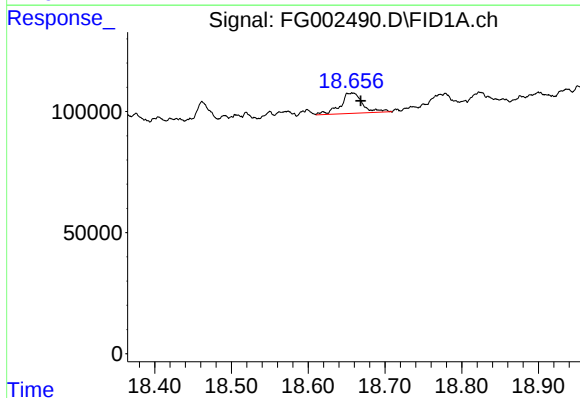
#12 N-OCTACOSANE

R.T.: 16.937 min
Delta R.T.: -0.008 min
Response: 158246
Conc: 1.25 ug/ml



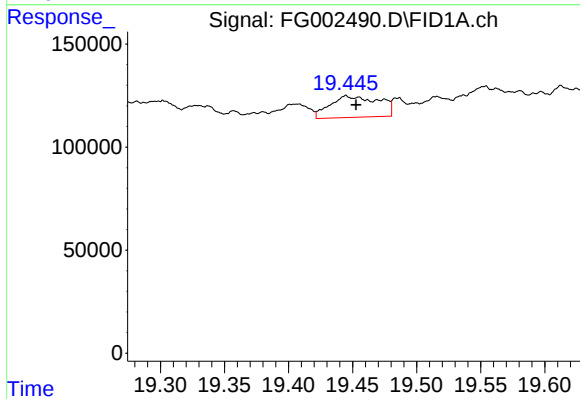
#13 N-TRIACONTANE

R.T.: 17.824 min
Delta R.T.: -0.009 min
Response: 192717
Conc: 1.53 ug/ml



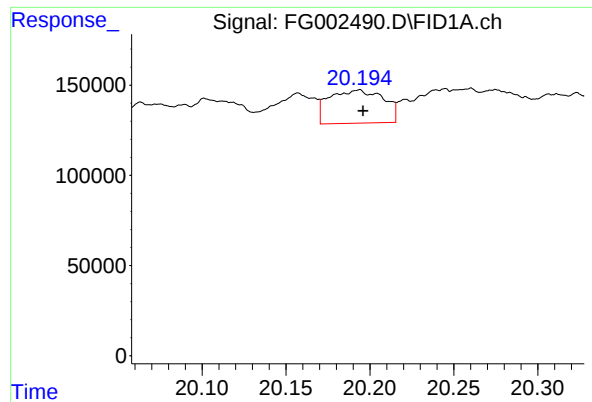
#14 N-DOTRIACONTANE

R.T.: 18.658 min
Delta R.T.: -0.011 min
Response: 169763
Conc: 1.38 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.445 min
Delta R.T.: -0.008 min
Response: 275985
Conc: 2.31 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.193 min
Delta R.T.: -0.003 min
Response: 416075
Conc: 3.75 ug/ml